

JC02 Rec'd PCT/PTC 28 JUN 2005

Docket No.: 0365-0625PUS1

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jarmo RUOHONEN

Application No.: 10/529,473

Filed: March 28, 2005 Art Unit: N/A

For: METHOD FOR THREE-DIMENSIONAL

MODELING OF THE SKULL AND INTERNAL STRUCTURES THEREOF

Examiner: Not Yet Assigned

Confirmation No.: @@@

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

### II. <u>COPIES</u>

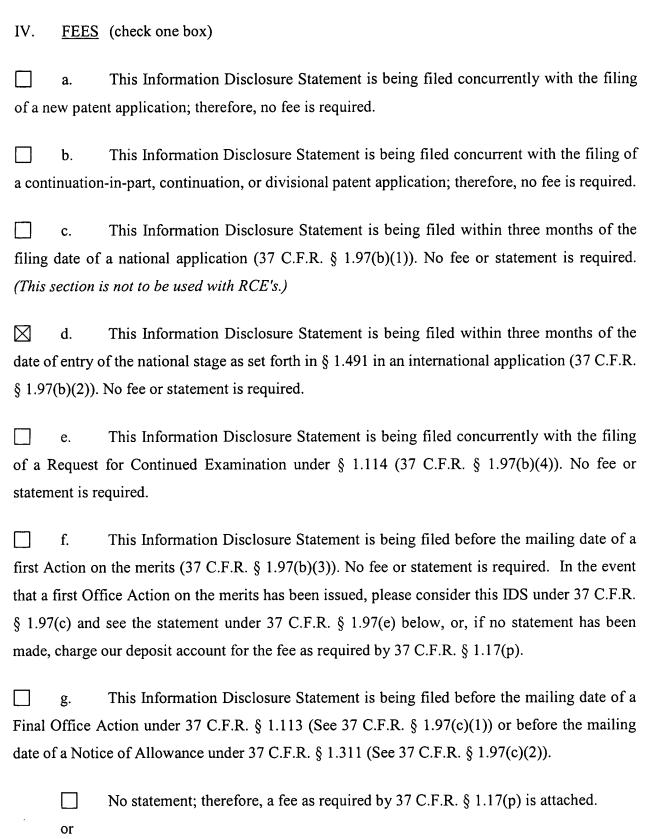
a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

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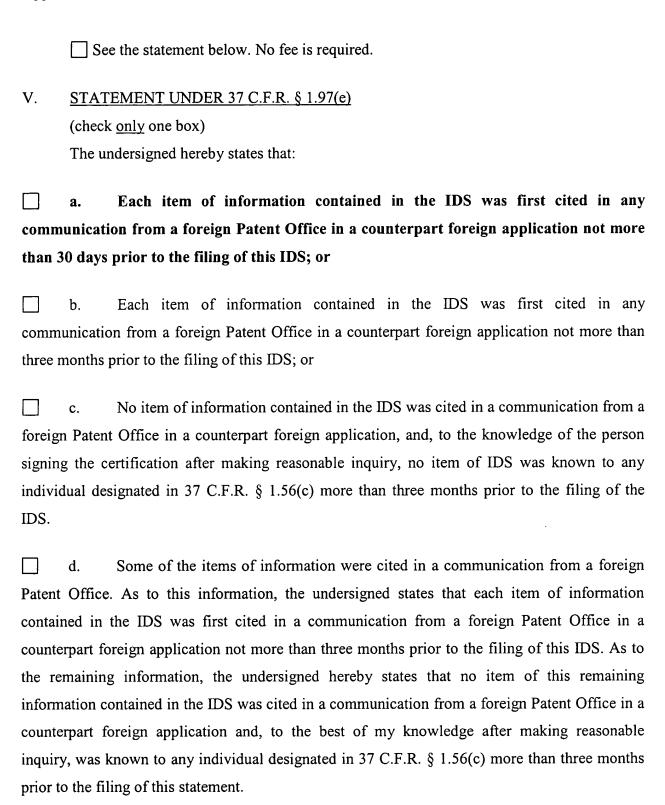
	b.	Some or all of the documents listed on the PTO-SB08 are not enclosed because
they w	ere cite	d in the International Search Report and copies should already be in the PTO file.
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	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R.
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of the	follow	ng applications which has been relied upon for an earlier filing date under 35
U.S.C	§ 120:	
	<u>U.</u> S	S. Appl. No(s) and U.S. Filing Date
	@(	@@ filed @@@
III.	CONC	ISE EXPLANATION OF THE RELEVANCE
	(check	at least one box)
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	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the
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	d.	OTHER - The following additional information is provided for the Examiner's
consid	u. leration.	OTTILE - THE TOHOWING EGGMONIA INTOTHIGHOUT IS PROVIDED TO THE EXAMINET
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VI.	PAYM	MENT OF FEES (check one	box)
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Dated:	June 2	8, 2005	Respectfully submitted,
		£	By
Attach	ment(s)	:	Attorney for Applicant
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known				
Application Number	10/529,473			
Filing Date	March 28, 2005			
First Named Inventor	Jarmo RUOHONEN			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	0365-0625PUS1			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-2005/0075560-A1	04-07-2005	Hannula et al.		

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FOREIGN PATENT DOCUMENTS						
E.cominos	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T <sup>6</sup>
	ВА	EP-1176558-A2	01-30-2002	Steckner et al.		

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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		"Model Extraction from Magnetic Resonance Volume Data Using the Deformable Pyramid," Lotjonen et al., <i>Medical Image Analysis</i> , Vol. 3, No. 4, 1999, pp. 387-406.			

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.